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Page 001

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04/05/02 12:34 FAX 415 576 0300		TOWNSEND&TOWNSEND&CREW	001
PTO FAX NO: (703) 872-9206		Any Document No. 021072-081820US	
ATTENTION:	Examiner Bennett Celso	Group Art Unit 1645	
TELEPHONE NO:	(703) 305-7556		
OFFICIAL COMMUNICATION			
FOR THE PERSONAL ATTENTION OF			
EXAMINER BENNETT CELSA			
CERTIFICATION OF FACSIMILE TRANSMISSION			
I hereby certify that the following document(s) in re Application of NICHOLAS L. ABBOTT, et al., Application No. 09/037,844, filed August 10, 2000 for OPTICAL AMPLIFICATION OF MOLECULAR INTERACTIONS USING LIQUID CRYSTALS is being facsimile transmitted to the Patent and Trademark Office on the date shown below.			
<u>Document(s) Attached</u>			
1. Response to Election of Species			
2. Fee Transmittal (in triplicate)			
Number of pages being transmitted, including this page: 11			
Date: April 5, 2002			
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10/03/02 10:43 FAX 415 576 0300

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Atty Docket No. 02307Z-085820US

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ATTENTION: Examiner Bennett Celsa
TELEPHONE NO.: (703) 305-7556

Group Art Unit 1645

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Document(s) Attached

1. Response to Election of Species
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ATTENTION: Examiner Bennett Celsa
TELEPHONE NO.: (703) 305-7556

Group Art Unit 1645

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Document(s) Attached

1. Copy of Auto-Reply Facsimile Transmittal received from PTO 4/5/02;
2. Copies of Response to Election of Species and Fee Transmittal filed 4/5/02; and
3. Copy of fax report dated 4/5/02 confirming fax sent.

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Dated: October 3, 2002


Irene Rodas

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SF 1333428 v1

Atty Docket No. 02307Z-085820US

PTO FAX NO.: (703) 872-9306

ATTENTION: Examiner Bennett Celsa
TELEPHONE NO.: (703) 305-7556

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I hereby certify that the following document(s) in re Application of NICHOLAS L. ABBOTT, et al., Application No. 09/637,844, filed August 10, 2000 for OPTICAL AMPLIFICATION OF MOLECULAR INTERACTIONS USING LIQUID CRYSTALS is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Document(s) Attached

1. Response to Election of Species
2. Fee Transmittal (in triplicate)

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Kathryn Deghaston

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

Complete If Known

Application Number 08/637,844

Filing Date August 10, 2000

First Named Inventor Abboll, Nicholas L.

Examiner Name Celsa, Bennett

Group Art Unit 1645

Attorney Docket No. 2307Z-085820US

TOTAL AMOUNT OF PAYMENT (\$) 55

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

20-1430

Deposit Account Name

Townsend and Townsend and Crew LLP

- ☒ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

- ☒ Applicant claims small entity status. See 37 CFR 1.27

2. ☐ Payment Enclosed:

☐ Check ☐ Credit card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1)

(\$)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	** Reissue independent claims over original patent
110	18	210	9	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2)

(\$)

**or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)

3. ADDITIONAL FEES

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	55
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,980	228	990	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
128	180	128	180	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (lines number of properties)	
148	740	248	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

The Commissioner is authorized to charge any additional fees to the above noted Deposit Account.

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

(\$55)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

Jeffrey S. Mann

Registration No. (Attorney/Agent)

42,837

Telephone

415-576-0200

Signature

Date

April 5, 2002

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